PTO/SB/21 (05-03)

Roder the Paperwork Peduction Act of 1995. no	o persons are re	(equired to	J.S. Patent and Trademark	or use through 04/30/2003. OMB 0651-0031 office: U.S. DEPARTMENT OF COMMERCE mation unless it displays a valid OMB control number.					
			cation Number	mation unless it displays a valid OMB control number. 09/870,089					
TRANSMITTAL FORM			Date	May 30, 2001					
			Named Inventor	Charles A. Nicolette					
(to be used for all correspondence after initial filing)		Art Ur	nit	1642					
			iner Name	Susan Ungar					
Total Number of Pages in This Submission			ney Docket Number	5032					
ENCLOSURES (check all that apply)									
Fee Transmittal Form	Assignment Papers (for an Application)			After Allowance Communication to Group					
Fee Attached	☐ Drawing(s)			Appeal Communication to Board of Appeals and Interferences					
Amendment / Response	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final	☐ Petition			Proprietary Information					
Affidavits/declaration(s)	Petition to Convert to a Provisional Application			Status Letter					
	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):					
Express Abandonment Request Information Disclosure Statement	☐ Terminal Disclaimer ☐ Request for Refund ☐ CD, Number of CD(s)			Appendix I and II					
Certified Copy of Priority Document(s)	Rema								
Response to Missing Parts/ Incomplete Application									
Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT					
Firm or Individual name		Л							
Signatura		//							

Signature Date October 22, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Michele silver		
Signature	Thursell Sikes	Date	October 22, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissi ner for Patents, P.O. B x 1450, Alexandria, VA 22313-1450.

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CEE TO ANOMITTAL				Complete if Known						
FEE TRANSMITTAL for FY 2004			Application Number			09/870,089		2		
			Filing Date			May 3	30, 2001	<u>'\'</u>		
			First N	First Named Inventor Charles A. Nicolette				\X		
Effective 10/01/2003. Patent fees are subject to annual revision.			Exam	Examiner Name Susan Ungar			n Ungar	, s		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			1642		<u> </u>		
TOTAL AMOUNT OF PAYMENT (\$) 110			Attorney Docket No. 5032					<u> </u>		
ME	THOD OF PAYMENT	(check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			3. AE	OITIO	VAL FE	ES	>	70		
			<u>Large</u>	Entity	Small E	ntity		B		
Deposit Accou				Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit Account	07-1074			Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee or oath		
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				1053	130	1053	130	Non-English specification		
Account	Genzyme Corporation	n		1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
 ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application 			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-ident	indicated below, exce	ept for the filing fee		1251	110	2251	55	Extension for reply within first month	110	
to the above-identified deposit account. FEE CALCULATION			1252	420	2252	210	Extension for reply within second month			
1. BASIC F	ILING FEE			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth		
		Description	F D-14	1255	2,010	2255	1,005	month Extension for reply within fifth month	—	
,	Code (\$) 2001 385 Utility	filing fee	Fee Paid	1401	330	2401	165	Notice of Appeal		
	•	- <u>-</u>		1402	330	2402	165	Filing a brief in support of an appeal		
	002 170 Design filing fee			1403	290	2403	145	Request for oral hearing		
1004 770 2	2004 385 Reiss	ue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1003 100 2	:005 60 P10VIS	sional filling fee		1452	110	2452	55	Petition to revive - unavoidable		
	SUBTOTAL (1)		(\$) O	1453	1,330	2453	665	Petition to revive - unintentional		
A EVEDA OLA	W 5550 500 UT	II ITY AND DEIGO		1501	1,330	2501	665	Utility issue fee (or reissue)		
Z. EXTRA CLA	IIVI FEES FOR UT	ILITY AND REISS a Fee from	U ⊏ Fee	1502	480	2502	240	Design issue fee		
	Clair		Paid	1503	640	2503	320	Plant issue fee		
Total Claims	-20 ** = 0	x :	= 0	1460	130	1460	130	Petitions to the Commissioner		
ndependent Claims	-3 ** = 0	x .	= 0	1807 1806	50 180	1807 1806	50 180	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	\vdash	
Multiple Dependent		x :	= 0	8021	40	8021	40	Stmt Recording each patent assignment per property (times number of		
Large Entity	Small Entity			552.	~	0021	70	properties)		
Fee Fee Code (\$)	Fee Fee E	ee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18		claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 86 1203 290								, , , , , , , , , , , , , , , , , , , ,		
** Reissue independent claims over			1801	770	2801	385 I	Request for Continued Examination (RCE)			
1204 86 2204 43 original patent			1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent								vi a vesigii applicaliVII		
SUBTOTAL (2) (\$) 0					Other fee (specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110										
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY

Complete (if applicable)

Registration No. (Attornet/Agent) 31,845

Telephone (508) 270-2553

Signature

Date October 22, 2003

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